	Electronic	Ack	nowledgement R	eceipt				
EFS ID:			5971914					
Application Number:			10665699					
International Application Number:								
Confirmation Number:			6039					
	Title of Invention:	Methods and apparatus for information hyperchain management for on- demand business collaboration						
First Named Inventor/Applicant Name:			Liang-Jie Zhang					
Customer Number:			25259					
Filer:			Christopher B. Lee					
Filer Authorized By:								
Attorney Docket Number:			SOM920030006US1					
Receipt Date:			28-AUG-2009					
Filing Date:			19-SEP-2003					
Time Stamp:			12:19:49					
Application Type:			Utility under 35 USC 111(a)					
Payment in	iformation:							
Submitted with Payment			yes					
Payment Type			Deposit Account					
Payment was successfully received in RAM		\$180						
RAM confirmation Number			7251					
Deposit Account			090461					
Authorized User								
File Listing:								
Document	Document Description		File Name	File Size(Bytes)/	Multi Part / zin	Pages		

Part /.zip (if appl.)

Message Digest

Number

1	Information Disclosure Statement (IDS) Filed (SB/08)	SOM920030006U51_IDS_08-28 -09.pdf	608157	no	4					
			3D9749d00b65D8s013676469230cf2folcf eef							
Warnings:										
Information:										
A U.S. Patent Number: Citation or a U.S. Publication Number: Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IPW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.										
2	NPL Documents	SOM920030006US1_Abecker_ Article_PA.pdf	154212	no	8					
			93de9af8c1b62e18fd56027f940bf9727d5e 2fc9							
Warnings:										
Information:										
3	Fee Worksheet (PTO-875)	fee-info.pdf	29989	no	2					
			5c296d1e826id541e761b870b866f61e0e9 556a							
Warnings:										
Information:										
	•	Total Files Size (in bytes)	79	92358						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.